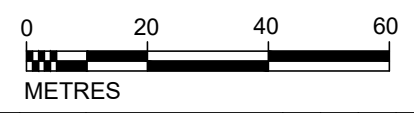


- KEY:**
- Installation Boundary
 - Tanks Excluded from Permit Scope
 - Air Emission Point
 - Return Liquor Sampling Point
 - Transfer Point

- A1 - CHP Engine (pre decommissioning)
- A2 - Auxiliary Boiler 1
- A3 - Auxiliary Boiler 3
- A4 - Auxiliary Boiler 2
- A5 - Emergency Flare 1
- A6 - Biogas Holder PRV
- A7 - Digester PRV
- A8 - Digester PRV
- A9 - Digester PRV
- A10 - Digester PRV
- A11 - OCU1
- A12 - OCU2
- A13 - New CHP Engine

- S1 - Sample point for all Liquors
- T1 - Primary PFT Liquors, SAS Belt Thickening Liquors, Digested Sludge Dewatering Liquors, Biogas Condensate, Surface Water Run Off
- T2 - Head of Works import



Rev	Rev. Date	Purpose of revision	Drawn	Checked	Rev'd	Apprv'd
P05	SEP. 2023	FOR INFORMATION	AR	MM	JK	MM
P04	MAY. 2023	FOR INFORMATION	AR	MM	JK	MM
P03	MAR. 2023	FOR INFORMATION	AR	MM	JK	MM
P02	FEB. 2023	FOR INFORMATION	AR	MM	JK	MM
P01	SEP. 2021	FOR INFORMATION	AR	MM	JK	MM

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Client: **Thames Water**

Project: **STC IED PERMIT BANBURY STW**

Drawing title: **FIGURE 2
 INSTALLATION BOUNDARY
 AND AIR EMISSION POINTS**

Drawing status: **PERMITTING**

Scale: **1:1250 @A3** **DO NOT SCALE**

Jacobs No. **B22849AM** Rev

Client no. **P05**

Drawing number: **B22849AM-JAC-BBY-DR-0002**

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I:\enviros\Design\PROJECTS\KUIB22849AM\Banbury\Figures\B22849AM-JAC-BBY-DR-0002-P05.dwg - 19/09/2023 07:45:31 - FIGURE 2 - ALRoberts